

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/718,797	11/24/2003	Hirohisa Yamada	36856.1174	3451
54066 7	590 05/24/2006	EXAMINER		
MURATA MANUFACTURING COMPANY, LTD.			LAU, TUNG S	
	G & BENNETT, LLP	ART UNIT	PAPER NUMBER	
8180 GREENSBORO DRIVE SUITE 850			2863	
MCLEAN, VA	A 22102		DATE MAILED: 05/24/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.





UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.I FI	ILING DATE	FIRST NAMED INVENTOR I	ATTORNEY DOCKET NO.
CONTROL NO.		PATENT IN REEXAMINATION	36856.1174

10/7/8/791

EXAMINER 7. LAU

 ART UNIT
 PAPER

 2863
 20060518

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Information Disclosure Statement

Information Disclosure Statement filed on 05/05/2006 is acknowledged by the examiner; A copy of a signed PTO-1449 attached with this office action.

John Barlow /
Supervisory Patent Examiner
Technology Center 2800